

List of parts

1. outer cylinder
2. inner cylinder
3. piston rod
4. pressure-application chamber
5. sealing-and-centering assembly
6. piston-rod centering ring
7. piston-rod sealing ring
8. upper end
9. midpoint
10. lower end
11. bushing
12. groove
13. seal
14. seal
15. groove
16. seal
17. lip
18. conical surface
19. gas-accommodating space
20. channel
21. channel
22. channel
23. aperture